UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030478US1 (17032)

Total Pages in this Submission

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						Applica	tion Elements				
1.	×	Filin	g fee as	calculated an	d trai	nsmitted as d	escribed below				
2.	×	Spe	cification	n having		17	pages and i	ncluding the	following:		
	a.	×	Descrip	otive Title of th	e Inv	ention					
	b.		Cross F	References to	Rela	ted Application	ns (if applicable))			
	c.		Statem	ent Regarding	Fed	erally-sponso	red Research/De	evelopment (if applicable)		
	d.		Refere	nce to Sequer	ice Li	sting, a Table	e, or a Computer	Program Lis	ting Appendix		
	e.	×	Backgr	ound of the In	venti	on					
	f.	×	Brief S	ummary of the	Inve	ntion					
	g.	×	Brief D	escription of th	ne Dr	awings (if file	d)				
	h.	×	Detaile	d Description							
	i.	×	Claim(s	s) as Classifie	d Bel	ow					
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UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Application Elements (Continued)

Docket No. YOR920030478US1 (17032)

Total Pages in this Submission

3.	X	Drav	wing(s) <i>(when n</i> ec	essary as prescribed b	by 35 USC 113)		
	a.	×	Formal	Number of Sheets	4		
	b.		Informal	Number of Sheets			
4.	×	Oat	h or Declaration				
	a.	×	Newly executed (original or copy)	☐ Unexecuted		
	b.		Copy from a prior	r application (37 CFR 1	1.63(d)) (for continuation/divisional application only)		
	c.	×	With Power of At	torney 🔲 Withou	ut Power of Attorney		
	d.				rentor(s) named in the prior application,		
5.		The Box	entire disclosure	d as being part of th	b is checked) , from which a copy of the oath or declaration is supplied under ne disclosure of the accompanying application and is hereby		
6.		CD	ROM or CD-R in d	luplicate, large table or	r Computer Program (Appendix)		
7.		App	lication Data Shee	et (See 37 CFR 1.76)			
8.		Nuc	leotide and/or Ami	ino Acid Sequence Sul	ibmission (if applicable, all must be included)		
	a.		Computer Reada	ble Form (CRF)			
	b.		Specification Sec	quence Listing on:			
			i. 🗆 CD-ROM	M or CD-R (2 copies);	or		
			ii. 🛭 Paper				
	C.		Statement(s) Ver	ifying Identical Paper a	and Computer Readable Copy		
				Accompanyin	ng Application Parts		
9.	X	Ass	ignment Papers (d	over sheet & documer	nt(s))		
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
1.		English Translation Document (if applicable)					
2.		Information Disclosure Statement/PTO-1449					
3.		Preliminary Amendment					
14.	×	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
5.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
6.	×	Cer	tificate of Mailing				
			First Class 🛛	Express Mail (Specif	ify Label No.): EV247989614US		

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Docket No. YOR920030478US1 (17032)

Total Pages in this Submission

Accompanying Application Parts (Continued)

17. 🛮 Additional Enclosures (please identify below):

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NEW YORK	
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Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filling of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. YOR920030478US1 (17032)

Total Pages in this Submission

(19) Correspondence Address Customer Number: 23389

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Fee Calculation and Transmittal

CLAIMS AS FILED Fee For #Filed #Allowed #Extra Rate **Total Claims** - 20 = 11 \$18.00 \$198.00 31 3 - 3 = 0 \$84.00 \$0.00 Ind p. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 BASIC FEE \$0.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$948.00 A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-0510/IBM as described below. Charge the amount of \$948.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Steven Fischman Dated: September 18, 2003 Registration No. 34,594 SCULLY, S COTT, MURPHY & PRESSER

400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

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CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. YOR920030478US1 (17032)						
Serial No. To be assigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned					
Invention: METHOD OF IMPROVING THE QUALITY OF DEFECTIVE SEMICONDUCTOR MATERIAL								
	I hereby certify that the following correspondence: New Utility Patent Application							
	(Identify type	of correspondence)						
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to A	ddressee" service under 37					
	ope addressed to: Commissioner							
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	September 18, 2003							
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Applicant(s): Stephen W	YC	R920030478US1 (17032)						
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